## NRL BAA Announcement #68-11-03



## PHOTOVOLTAICS FOR PORTABLE POWER

The Solid State Devices Branch (Code 6810) of the Electronics Science and Technology Division of the Naval Research Laboratory (NRL) is interested in receiving proposals to investigate photovoltaic (PV) technologies that enable portable power sources. These power sources are intended for man-portable applications as wells as powering unattended, remote systems. PV devices that provide high photon to electric conversion efficiency and can be produced on flexible substrates are of particular interest for forming flexible PV blankets. PV devices that can be directly integrated into a system for remote powering are also of interest. Proposals ranging from basic device development to system demonstration are encouraged.

Address White Papers (WP) to <u>nrlproposals.</u> Allow one month before requesting confirmation of receipt of the WP by phoning (202) 767-2533. Substantive contact should not take place prior to evaluation of the WP by NRL. If necessary, NRL will initiate substantive contact